DATASHEET

HDMI Splitter 4K 8 Port, HDR, 4K2K 60Hz,



General data

- Allows you to distribute the same signal from an HDMI source to eight HDMI monitors simultaneously
- Supports Ultra HD resolution 4Kx2K @ 60Hz
- Supports HDR technology (High Dynamic Rage)
- Supports EDID function: 16 different codes selectable via a 4-ways selector switch
- Metal structure for better heat dissipation
- Plug and Play

Specifications
- HDMI resolutions: 480i / 480p / 756i / 756p / 720p / 1080i / 1080p / 4Kx2K @ 24/25/30/60Hz
- Supports audio: standard audio and DSD (Direct Stream Digital) and HD audio (HBR)
- HDCP2.2 compatible

Environmental characteristics
- Operating temperature: 0 ° C to 60 ° C
- Relative humidity: 20-90% without condensation

Dimension
- Width: 260 mm
- Depth: 90 mm
- Height: 21 mm
- Weight: 453g
- Black colour

Certification
- CE

This datasheet was created automatically on 01-11-2026 . Technical changes reserved.

EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

DATASHEET

HDMI Splitter 4K 8 Port, HDR, 4K2K 60Hz,

- RoHS
- WEEE

Package Contents
- HDMI2.0 4K 8-way HDR splitter
- 5V / 3A power supply
- Instruction Manual

Technical properties	
Automatic alarm processing	False
Full screen at alarm	False
Max. resolution	4Kx2K@60Hz
Suitable for 19 inch mounting	False
Text generator	False
Video Inputs	HDMI
Video interface	HDMI
Video norm	Colour PAL
With communication interface	False

Available variants

ArtNr.	Bezeichnung	Number of camera inputs	Number of monitor outputs
IDATA-HDMI2-4K8HDR	HDMI Splitter 4K 8 Port, HDR, 4K2K 60Hz,	1	8

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

This datasheet was created automatically on 01-11-2026 . Technical changes reserved.

EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION